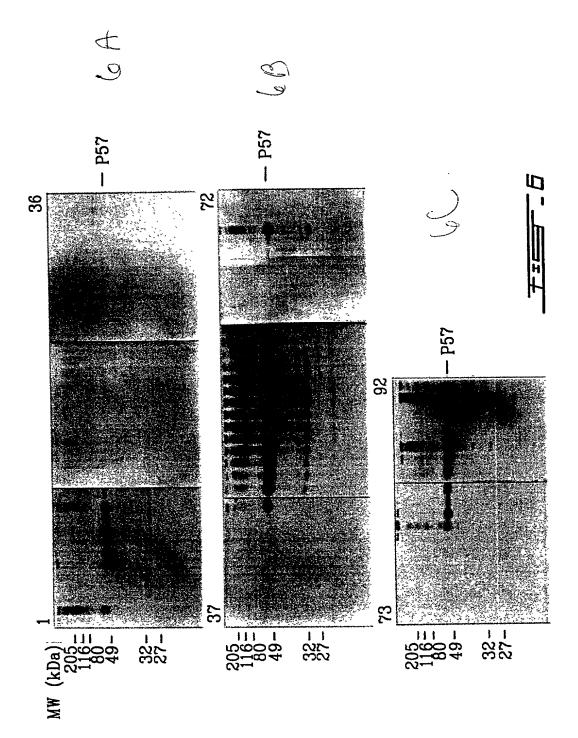


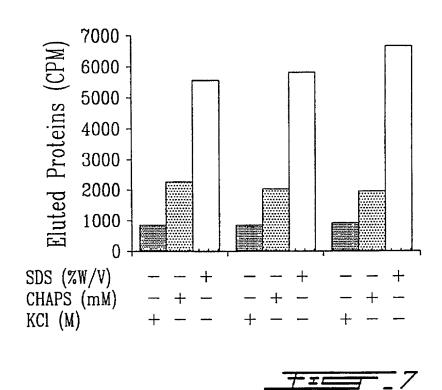
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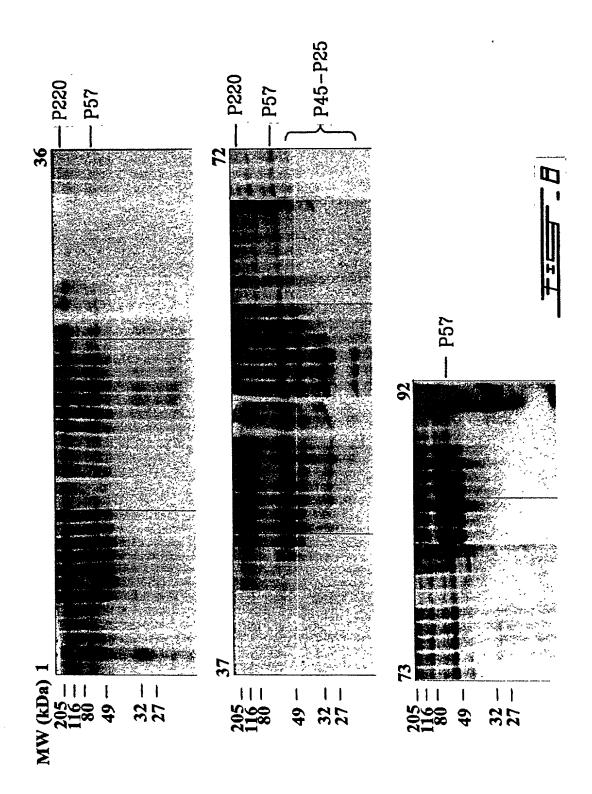
WO 00/70351 PCT/CA00/00587

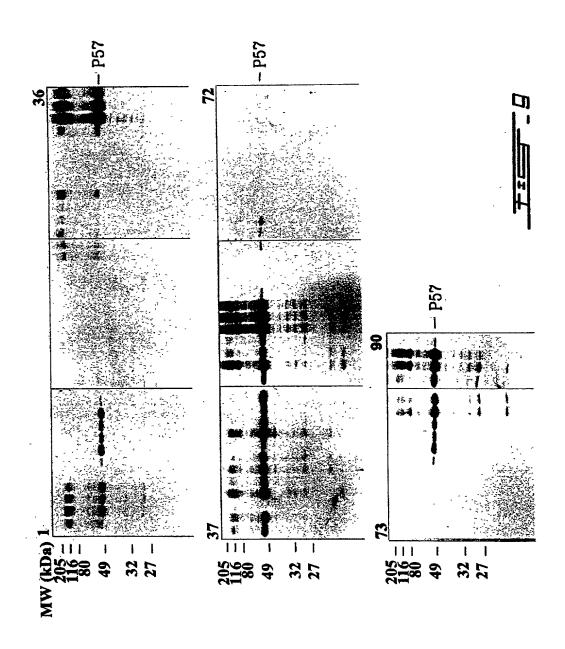




WO 00/70351







Alignment Of Amino Acid Sequences Of Human P-gp3 And P-gp1 Linker Domains

P-gp3 618 LMKKEGVYFKLVNMQTSGSQIQSEEF--ELNDEKAATRMAPNGWKSRLFR-HSTQKNLKNSQM 677

M+ N +S L R ST++++ ഥ ഥ LMK++G+YFKLV MQT+G++++ E

P-gp1 LMK**ekgiyfklutmq**tagnevelenaadeskseidalemssnd**srsslirkrstrrsvrgsqa** 677 615

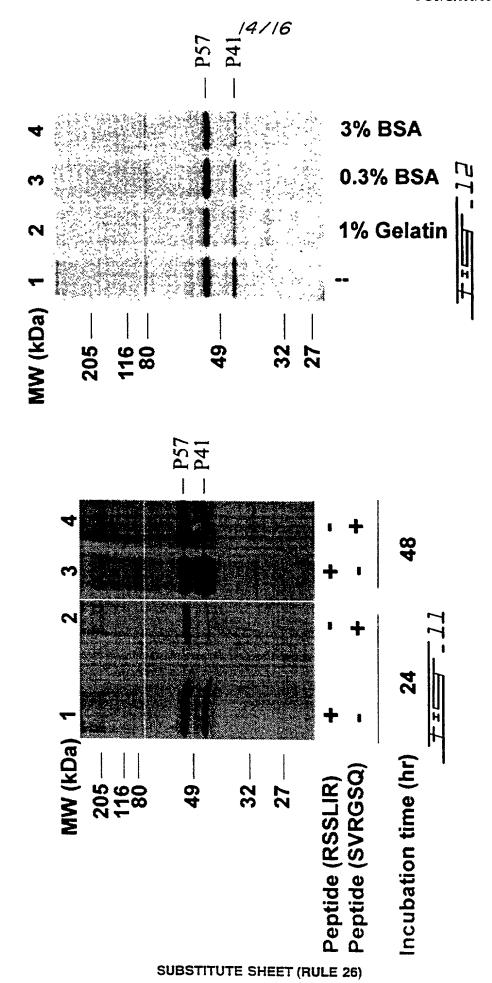
678 CQKSLDVETDGLEANVPPV**SFLKVLKLNKTEWP** 710 **P-gp3**

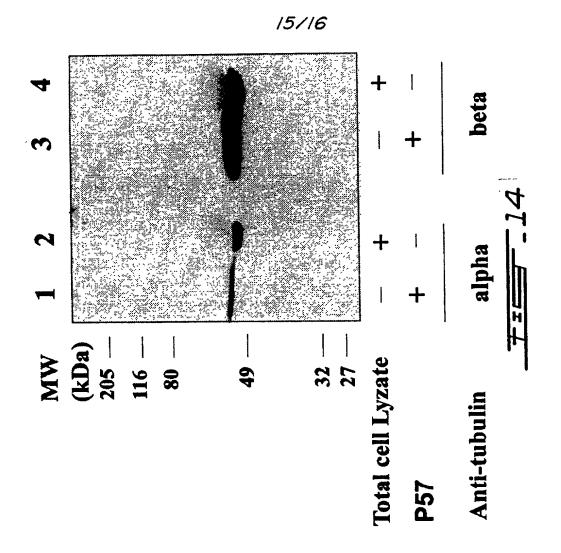
+ L + + L+ ++PPVSF +++KLN TEWP

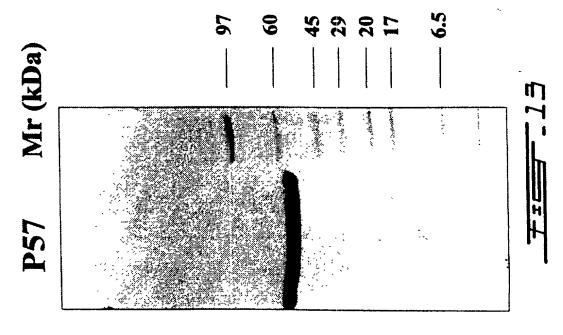
678 QDRKLSTK-EALDESIPPV**SFWRIMKLNLTEW**P 709

P-gp1

 $\pm z = 10$







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Helical Wheel Presentation

16/16

口 Ω, 53 NGWKSRLFRHSTQKNLK Φ, 15 ರಾ P-gp3 Z \geq \sim 13 α S 10 က S Ç S C/212 $\overline{19}$ S SRSSLIRKRSTRRSVRGS S တ S S Q 띰 Ω 9 Ç 2

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